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# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

03/25/2005

Marsh Fischmann & Breyfogle LLP Suite 411 3151 S. Vaughn Way Aurora, CO 80014 EXAMINER

GEISEL, KARA E

ART UNIT

PAPER NUMBER

2877

DATE MAILED: 03/25/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/037.816	01/03/2002	Samuel Lee Miller	50060-00048	6558

TITLE OF INVENTION: OFF AXIS OPTICAL SIGNAL REDIRECTION ARCHITECTURES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	06/27/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THE STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check box 5a on Part B - Fee Transmittal and pay the PUBLICATION FEE (if required) and 1 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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maintenance fee notification	18.		specifying a	new correspondence address	; and/or (b) indicating a sepa	arate "FEE ADDRESS"
	E ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate of Fee(s) Transmittal. The papers. Each addition	mailing can only be used for his certificate cannot be used all paper, such as an assignment of mailing or transmission.	or domestic mailings of for any other accompany ent or formal drawing, m
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Suite 411 3151 S. Vaughn W Aurora, CO 80014				I hereby certify that the States Postal Service addressed to the Matransmitted to the USI	rtificate of Mailing or Trans his Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address PTO (703) 746-4000, on the o	smission g deposited with the Un sst class mail in an envel above, or being facsim date indicated below.
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EXAM	INER	ART UN	IT	CLASS-SUBCLASS		
GEISEL,	KARA E	2877		385-018000	-	
2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered patent attorneys or agents or agents or agents or agents or agents or agents. If no name is listed, no name will be printed.						
3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)						
PLEASE NOTE: Unless	an assignee is identified be	low, no assignee	data will appe	ear on the patent. If an assign	nee is identified below, the d	locument has been filed
(A) NAME OF ASSIGNI	EE	(B	) RESIDENC	E: (CITY and STATE OR CO	UNTRY)	
Please check the appropriate	assignee category or categor	ries (will not be pri	inted on the na	ntent) : 🔲 Individual 🗍 C	ornoration or other private are	our ortite D.Coverne
4a. The following fee(s) are					orporation of other private gre	oup entity  Governm
Issue Fee			A check in	n the amount of the fee(s) is er	sclosed.	
	dication (or "Fee Address" Indication form -02 or more recent) attached. Use of a Customer distance of the common of the patent attorney or agent) and the names of up to 2 registered patent attorney or agents. If no name is 3 registered patent attorney or agents. If no name is 3 registered patent attorney or agents. If no name is 3 registered patent attorney or agents. If no name is 3 registered patent attorney or agents. If no name is 3 registered patent attorney or agents. If no name is 3 registered patent attorney or agents. If no name is 3 registered patent attorney or agents. If no name is 3 registered patent attorney or agents. If no name is 3 registered patent attorney or agents. If no name is 3 registered patent attorney or agents. If no name is 3 registered patent attorney or agents. If no name is 3 registered patent attorney or agents. If no name is 3 registered patent attorney or agents. If no name is 3 registered patent attorney or agents. If no name is 3 registered patent attorney or agents. If no name is 3 registered patent attorney or agents. If no name is 1 stacked is 4. AND RESIDENCE (CITY and STATE OR COUNTRY)  Discrete data will appear on the patent. If an assignee is identified below, the document has been filed attorney or agents. If no name is 1 stacked is departed at a registered patent attorney or agents. If no name is 3 registered patent attorney or agents. If no name is 1 stacked is departed by 1 stacked below, the document has been filed registered patent attorney or agents. If no name is 1 stacked below, the document has been filed registered patent attorney or agents. If no name is 1 stacked below, the document has been filed registered patent attorney or agents. If no name is 1 stacked below, the document has been filed registered patent attorney or agents. If no name is 1 stacked below, the document has been filed registered patent. If no name is 1 stacked below, the document has been filed registered patent. If no name is 1 stacked below, the document has been filed registered pa					
□ Advance Order - # of	Copies		The Direct Deposit Acco	ctor is hereby authorized by count Number	harge the required fee(s), or (enclose an extra c	credit any overpayment opy of this form).
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a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other part interest as shown by the records of the United States Patent and Trademark Office.						
Authorized Signature				Date		
Typed or printed name					No	
his collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to proce application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, abmitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to comp is form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Pox 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 14 lexandria, Virginia 22313-1450.						

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Marsh Fischmann Suite 411	a & Breyfogle LLP	•	GEISEL,	GEISEL, KARA E	
3151 S. Vaughn W	ay		ART UNIT	PAPER NUMBER	
Aurora, CO 80014			2877		
			DATE MAILED: 03/25/2009	5	

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 344 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a h months) after the mailing date of this notice, the Patent Term Adjustment will be 344 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.